Listing of Claims:

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Claim 1 (currently amended): A display panel comprising:

a first scanning band, a second scanning band and a third scanning band positioned between the first scanning band and the second scanning band, and each scanning band including a plurality of parallel scanning lines, wherein the scanning lines of the first scanning band and the second scanning band scan along a first scanning direction and a second scanning direction according to a first scanning signal;

a plurality of parallel data lines extending across the first scanning band, the second scanning band and the third scanning band, the data lines and the scanning lines being perpendicular to each other, and each of the data lines including a disconnecting point positioned in the third scanning band;

a plurality of pixel units, each pixel unit being positioned around an intersection point of one scanning line and one data line and being electrically controlled by both the scanning line and the data line; and

a first data driver and a second data driver electrically connected to the data lines for inputting image data into each pixel unit, such that when scanning the first scanning band and the second scanning band simultaneously, the first data driver inputs the corresponding image data into the first scanning band and the second data driver inputs the corresponding image data into the second scanning band, and when the scanning lines of the third scanning band scan along a third scanning direction according to a second scanning signal, the first data driver and the second data driver input the same image data into each pixel unit positioned in the third scanning band simultaneously..

Claim 2 (canceled)

Claim 3 (previously presented): The display panel of claim 1 further comprising a signal supplier for supplying each pixel unit with the image data.

Claim 4 (previously presented): The display panel of claim 1 further comprising a

memory for storing the image data supplied by the signal supplier, with the stored

image data being further outputted from the memory into the first data driver and the

5 second data driver.

Claim 5 (original): The display panel of claim 4 further comprising a gate driver for

applying scanning signals to the scanning lines of each scanning band.

10 Claim 6 (previously presented): The display panel of claim 5, wherein when the first

data driver and the second data driver respectively input the image data into each pixel

unit positioned in the first scanning band and the second scanning band, the gate

driver applies the first scanning signal to the scanning lines of the first scanning band

in sequence according to the first scanning direction so as to enable the pixel unit

electrically controlled by each scanning line of the first scanning band to accept a

corresponding image data, and the first scanning signal is simultaneously applied to

the scanning lines of the second scanning band in sequence according to the second

scanning direction so as to enable the pixel unit electrically controlled by each

scanning line of the second scanning band to accept a corresponding image data.

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Claim 7 (previously presented): The display panel of claim 6 wherein the gate driver

applies the second scanning signal to the scanning lines of the third scanning band in

sequence according to the third scanning direction.

25 Claim 8 (canceled)

Claim 9 (original): The display panel of claim 7 wherein the first scanning direction

and the second scanning direction are identical.

Claim 10 (original): The display panel of claim 9 wherein the third scanning direction

and the first scanning direction are identical.

Claim 11 (original): The display panel of claim 9 wherein the third scanning direction

and the first scanning direction are opposite.

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Claim 12 (original): The display panel of claim 7 wherein the first scanning direction

and the second scanning direction are opposite.

Claim 13 (original): The display panel of claim 12 wherein the third scanning

direction and the first scanning direction are identical.

Claim 14 (original): The display panel of claim 12 wherein the third scanning

direction and the first scanning direction are opposite.

15 Claim 15 (previously presented): A driving method for a liquid crystal display panel

including a first scanning band, a second scanning band, a third scanning band

positioned between the first scanning band and the second scanning band, a plurality

of scanning lines, a plurality of data lines including a disconnecting point positioned

in the third scanning band, a first data driver and a second data driver, and a plurality

of pixel units positioned around an intersection point of one scanning line and one

data line, comprising the steps of:

scanning the first scanning band and the second scanning band simultaneously

according to a first direction and a second direction respectively based on a first

scanning signal;

inputting a corresponding image data from the first data driver into each pixel

unit positioned in the first scanning band via the data lines;

inputting a corresponding image data from the second data driver into each pixel

unit positioned in the second scanning band via the data lines;

scanning the third scanning band in sequence according to a third direction based

on a second scanning signal; and

inputting a same image data from the first data driver and second data driver

simultaneously into each pixel unit positioned in the third scanning band via data

lines.

5 Claim 16 (previously presented): The driving method for a liquid crystal display panel

of claim 15, further comprising:

applying the first scanning signal to the scanning lines of the first scanning band

in sequence according to the first direction to enable the pixel unit electrically

controlled by each scanning line of the first scanning band to accept the corresponding

image data; and

applying the first scanning signal to the scanning lines of the second scanning

band in sequence according to the second direction to enable the pixel unit electrically

controlled by each scanning line of the second scanning band to accept the

corresponding image data.

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Claim 17 (previously presented): The driving method for a liquid crystal display panel

of claim 15 wherein the first scanning direction and the second scanning direction are

identical.

Claim 18 (previously presented): The driving method for a liquid crystal display panel

of claim 17 wherein the third scanning direction and the first scanning direction are

identical.

Claim 19 (previously presented): The driving method for a liquid crystal display panel

of claim 17 wherein the third scanning direction and the first scanning direction are

opposite.

Claim 20 (previously presented): The driving method for a liquid crystal display panel

of claim 15 wherein the first scanning direction and the second scanning direction are

30 opposite.

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Reply to Office action of July 31, 2007

Claim 21 (previously presented): The driving method for a liquid crystal display panel

of claim 20 wherein the third scanning direction and the first scanning direction are

identical.

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Claim 22 (previously presented): The driving method for a liquid crystal display panel

of claim 20 wherein the third scanning direction and the first scanning direction are

opposite.

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